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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------|----------------------|------------------------|------------------|
| 09/944,015 | 08/30/2001 | Tongbi Jiang | 3086.7US (96-1006.7) | 9929 |
| 24247 7: | 590 10/08/2002 | | | |
| TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110 | | | EXAMINER | |
| | | | CHAMBLIS | S, ALONZO |
| | | | ART UNIT | PAPER NUMBER |
| | | | 2827 | |
| | | | DATE MAILED: 10/08/200 | 2 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | A CONTRACTOR OF THE CONTRACTOR | Application No. | Applicant(s) |
|---|--|---|--|
| | | 09/944,015 | JIANĢ ET AL. |
| Office Action Summary | | Examiner | Art Unit |
| | * | Alonzo Chambliss | 2827 |
| | The MAILING DATE of this commu | | et with the correspondence address |
| Period fo | r Reply | | |
| THE N - Exten after - If the - If NO - Failur | DRTENED STATUTORY PERIOD IN ALLING DATE OF THIS COMMUNISIONS of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty period for reply is specified above, the maximum set or reply within the set or extended period for reply received by the Office later than three months dipatent term adjustment. See 37 CFR 1.704(b). | IICATION. Is of 37 CFR 1.136(a). In no event, however, maintunication. (30) days, a reply within the statutory minimum of statutory period will apply and will expire SIX (6) | ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. ne ABANDONED (35 U.S.C. § 133). |
| 1) | Responsive to communication(s) | filed on <i>04 January 2002</i> . | |
| 2a)□ | This action is FINAL . | 2b) This action is non-final. | |
| 3)□ | Since this application is in condition | on for allowance except for formal | matters, prosecution as to the merits is |
| Dispositi | closed in accordance with the pra on of Claims | | 5 C.D. 11, 453 O.G. 213. |
| | Claim(s) 1-12 is/are pending in the | | |
| | 4a) Of the above claim(s) is | are withdrawn from consideration | • |
| 5) | Claim(s) is/are allowed. | | |
| 6) | Claim(s) is/are rejected. | | |
| , | | | |
| 8) 🏻 | Claim(s) 1-12 are subject to restrict | ction and/or election requirement. | |
| | ion Papers | | |
| | The specification is objected to by | | |
| 10) | The drawing(s) filed on is/ar | e: a)☐ accepted or b)☐ objected to | by the Examiner. |
| | Applicant may not request that any o | objection to the drawing(s) be held in | abeyance. See 37 CFR 1.85(a). |
| 11) | The proposed drawing correction fi | | control of the Examiner. |
| | • • | required in reply to this Office action. | 1, |
| | The oath or declaration is objected | to by the Examiner. | |
| | under 35 U.S.C. §§ 119 and 120 | | |
| | Acknowledgment is made of a cla | | S.C. § 119(a)-(d) or (f). |
| a) | ☐ All b)☐ Some * c)☐ None o | | |
| | | ty documents have been received | |
| - | 2. Certified copies of the prior | ty documents have been received | in Application No |
| * | application from the Inte See the attached detailed Office ac | ernational Bureau (PCT Rule 17.2 tion for a list of the certified copie | s not received. |
| 14) | Acknowledgment is made of a clair | n for domestic priority under 35 U | .S.C. § 119(e) (to a provisional application) |
| | a) The translation of the foreign Acknowledgment is made of a clair | language provisional application h | nas been received. |
| Attachme | | | |
| 1) Not | ince of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Revieumation Disclosure Statement(s) (PTO-1445) | v (PTO-948) 5) 🔲 Not | erview Summary (PTO-413) Paper No(s) tice of Informal Patent Application (PTO-152) er: |



Application/Control Number: 09/944,015

Art Unit: 2827

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species of electronic devices:

- A1. an electronic device with a conductive plastic lead frame formed by one of compression molding and injection molding;
- A2. an electronic device with a conductive plastic lead frame formed by one of stamping and etching;
 - A3 an electronic device without a circuit card;
 - A4. an electronic device with a circuit card.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.



Art Unit: 2827

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

2. Any inquiry concerning the communication or earlier communications from the examiner should be directed to Alonzo Chambliss whose telephone number is (703) 306-9143. The fax phone number for this Group is (703) 308-7722 or 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-7956.



Application/Control Number: 09/944,015

Art Unit: 2827

Page 4

AC/October 7, 2002

Alonzo Chambliss

Examiner Art Unit 2827